

Technological Innovation and Law (TIL 2023)

**Climate Change Challenge
for Law, Human Brain and AI**

Winter School Program

The course is scheduled on February 13th – 17th 2023

MONDAY 13	TUESDAY 14	WEDNESDAY 15	THURSDAY 16	FRIDAY 17
<p>INTRODUCTIVE SESSION VENUE: AULA SCARPA, UNIVERSITA' DEGLI STUDI DI PAVIA</p>	<p>SCIENTIFIC APPROACHES TO CLIMATE CHANGE AND GOVERNANCE VENUE: COLLEGIO GHISLIERI</p>	<p>AI AND DECISION MAKING VENUE: COLLEGIO GHISLIERI</p>	<p>AI&LAW EXPERIENCES VENUE: COLLEGIO GHISLIERI</p>	<p>TECH AND LEGAL PROFESSIONS VENUE: AULA CAMINO IUSS PV</p>
<p>9.30 am Opening addresses <i>A. Forlino</i>, Prorector for Internationalization, UNIPV <i>R. Pietrabissa</i>, Rector IUSS <i>S. Garagna</i>, President ECLT <i>A. Maranesi</i>, Rector Collegio Ghislieri</p> <p>Setting the context Participants' self-introduction and planning of the week M.L. Fiorina</p> <p>10.30 am The reason of a focus: Climate change as a challenge for the law, science, and our brain A.Santosuosso</p> <p>11.30 am Basic lexicon (first part) - Neuroscience G. Salvato – M. Giustiniani</p>	<p>9.30 am M. Martina, Chair</p> <p>9.45 am Interplays of climate change: neuroscience G. Bottini</p> <p>10.45 am The case of Climate engineering: governance problems A. Santosuosso</p> <p>12.00 pm Climate Engineering: The Role of Scientific Expertise for Policy Making J. Schubert</p>	<p>9.30 am AI, data, and decision making</p> <p>9.30 am - A neuroscientific approach to decision making G. Bottini</p> <p>10.30 am - AI and decision-making in medicine R. Bellazzi</p> <p>11.45 am AI in the law and judiciary G. Contissa</p>	<p>9.30 am Computable and smart contracts O. Goodenough</p> <p>10.30 am Computable contracts and insurance companies P.L. Doulcet AXA Group</p> <p>11.30 am Computable contracts and the role of legal design O. Goodenough - B. Marone</p>	<p>9.30 am Humanlike cognitive robots, control systems and law F.Puglia (Oversonic Robotics) – S.Azzini - A.Santosuosso</p> <p>10.45 am Climate/Social Change: Models of international organization in legal profession F. Sciaudone – S. Bormida</p> <p>12.00 pm Closing lecture The pursuit of a FAIR green transition: the experience of the Messina Community Foundation G. Pinaffo</p>

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<p>1.00 – 2.30 pm <i>Lunch break</i></p> <p>2.30 pm Basic lexicon (second part)</p> <p>- Artificial Intelligence and Machine learning C. Cava</p> <p>- Law G.Pinotti – B.Marone</p> <p>4.30 pm Building up an interdisciplinary lexicon G. Bottini- A. Santosuosso</p>	<p>1.00 – 2.30 pm <i>Lunch break</i></p> <p>2.30 pm Measuring approaches to science and society M. Tomasi</p> <p>3.30 pm A testimony from the developing world (remote session) A. Prouse</p> <p>4.15 pm Focus group D. Ovadia</p>	<p>1.00 – 2.30 pm <i>Lunch break</i></p> <p>2.30 pm - AI in business and finance O. Goodenough</p> <p>3.15 pm Trends in EU legislation on AI and Digital G. Lovaste</p> <p>3.45 pm Segmentation and modeling in caselaw: the experience of a research group G.Pinotti – E. Furiosi – Zanolì – Bianchini</p>	<p>1.00 – 2.30 pm <i>Lunch break</i></p> <p>2.30 pm Legal design and more (remote session) M. Imperiale</p> <p>3.30 pm Focus group D. Ovadia</p>	<p>1.00 pm <i>Good bye aperitivo</i></p>
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